FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EV 86 08 475 94 U.5
Express Mail Label Number

July 10, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

LANG ET AL.

INTERNATIONAL APPLICATION NO: PCT/US2004/023726

FILED: 23 JULY 2004

U.S. APPLICATION NO: 10/565,452

35 USC §371 DATE: 20 JANUARY 2006

FOR: P-38 KINASE INHIBITORS

MS: PCT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

The Notice to File Missing Parts of Application mailed May 12, 2006 (a copy of which is enclosed) has a shortened statutory time set to expire on July 12, 2006.

In response, applicants submit that on May 5, 2006 an original or copy of a fully executed Declaration and Power of Attorney was submitted with a Transmittal Letter stating that this is a Second or Subsequent Submission of items concerning a filing under 35 U.S.C. 371.and the surcharge fee under 37 CFR §1.16(e) of \$130.00 was authorized to be charged to Deposit Account No. 19-0134 in the name of Novartis Corporation. Copies of the submission dated May 5, 2006 as well as the returned postcard indicating that these papers were received at the PCT/PTO are enclosed herewith.

The "Notification of Missing Requirements Under 35 U.S.C. 371" also requests that the nucleotide and/or amino sequence disclosure comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825. However, the present application does not contain a nucleotide or amino acid sequence. Therefore it is respectfully requested that this requirement be withdrawn from the Notification of Missing Requirements Under 35 U.S.C. 371."

The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.17 which may be required, or credit any overpayment, to Account No. 19-0134 in the name of Novartis.

A duplicate copy of this letter is provided for charging purposes.

Respectfully submitted,

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080 (862) 778-7951

Date: July 10, 2006

Peter J. Waibel

Attorney for Applicants

Reg. No. 43,228



001095

NOVARTIS

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/565,452

Hengyuan Lang

34056-US-PCT

INTERNATIONAL APPLICATION NO. PCT/US04/23726

I.A. FILING DATE

PRIORITY DATE

07/23/2004

07/25/2003

CONFIRMATION NO. 9887 371 FORMALITIES LETTER

OC000000018769855*

CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 **EAST HANOVER. NJ 07936-1080**

Date Mailed: 05/12/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/20/2006
- Copy of the International Search Report filed on 01/20/2006
- Preliminary Amendments filed on 01/20/2006
- Information Disclosure Statements filed on 01/20/2006
- Oath or Declaration filed on 01/20/2006
- U.S. Basic National Fees filed on 01/20/2006
- Priority Documents filed on 01/20/2006
- Power of Attorney filed on 01/20/2006
- Specification filed on 01/20/2006
- Claims filed on 01/20/2006
- Abstracts filed on 01/20/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.
 - This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.

PCT/US04/23726

10/565,452

34056-US-PCT

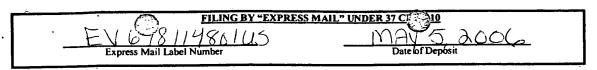
FORM PCT/DO/EO/905 (371 Formalities Notice)

Case No. 34056-115-107
Application No. 10/365 752
Mailing Date: MA 2000
The Patent & Trademark Office acknowledges, and has stamped
hereon the date of receipt of the items checked below:
□ Application Filing Papers
☐ PCT National Stage
☐ Non-Provisional☐ Provisional
□ RCE □ DIV □ CONT □ CIP
□ Specification Pg's
Executed Unexecuted Declaration(s) Missing Parts/Missing Requirements
☐ Missing Parts/Missing Required
☐ Claim of Priority ☐ Certified Copy(s)
Drawings Pg's DEGGUED
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□ IDS Pg's □ Supplemental AT
□ PTO-1449 Form Pg's \
☐ Number of Reference(s)
☐ Response to Restriction Requirement
☐ Petition for Extension of Time
☐ Amendment After Final
□ Notice of Appeal
☐ Appeal Brief ☐ Issue Fee Payment
Cl Assignment Recordation Requested
□ Letter Correcting Official Filing Receipt
IAP7 Rec'd PCT/PTO 05 MAY 2006
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Initials 85834/05

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Form PTO-1390-MOD (REV 10-96)		390-MOD U. S.	Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER						
(1424	•		HE HINTED STATES	34056-US-PCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		TRANSMITTAL LETTER TO T		10/565,452						
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371									
INT	FRN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
		2004/023726	23 July 2004 (23.07.04)	25 July 2003 (25.07.03)						
		OF INVENTION								
P-3	8 KI	NASE INHIBITORS								
		ANT(S) FOR DO/EO/US T AL.								
		t herewith submits to the United States Do	esignated/Elected Office (DO/EO/US) to	he following items and other information:						
1. 2. 3.		This is a FIRST submission of items cond. This is a SECOND or SUBSEQUENT su This express request to begin national examination until the expiration of the app A proper Demand for International Preliminate.	bmission of items concerning a filing un carnination procedures (35 U.S.C. 371(f plicable time limit set in 35 U.S.C. 371(f	i)) at any time rather than delay						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.								
6. 7.										
8. 9. 10.										
Iter	ns 1'	1. to 16. below concern document(s) or	information included.							
11.		An Information Disclosure Statement und	der 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording.	A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary	ry amendment.							
14.		An Application Data Sheet under 37 CFF	₹ 1.76.							
15.		A substitute specification.								
16.		A change of power of attorney and/or ad-								
17.		A computer-readable form of the sequen								
18.		A second copy of the published Internation								
19.		A second copy of the English language t	ranslation of the International application	on under 35 U.S.C. 154(d)(4).						
20.		Other items or information:								

U.S. APPLICATION NO 10/565,452	(if known, 6	60 37 CFI			NATIONAL APPLICATION NO. '/US2004/023726		_		110RNEY'S D 4056-US-		JMBER	
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21. Basic national fee												
22. Examination	n Fee									i		1
If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$,		
All o	ther situa	ations						\$,			
23. Search fee												
If Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority												
If int	emation	al Search Re	eport was	prep	ared and provided to the	Offic	e	3				
All other situations										, .		
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Additional fee fo	or specific	cation and d	rawings fil	ed ir	n paper over 100 sheets	(exclu	uding s	equen	ce listing	or com	puter	
program listing thereof.	filed in a	n electronic	medium).	The	fee is \$250 for each add	titiona	al 50 st	heets o	ot paper o	r tractio	n	
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Surcharge of \$130 for furnishing the oath of declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								\$	130			
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earliest clairies	priority		1 11.10=(1)		TOT	AL N	VATIO	ONAL	. FEE =	\$	130	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						s						
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											charged	\$
a. A chec	k in the	amount of \$			to cover the above for	es is	enclos	sed.				
b. 🖾 Please												
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0134 in the name of Novartis.												
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
Send all correspondence to the address associated with												
Customer No. 001095, which is currently:							st dr	/				
							Waibe			-	<u> </u>	
Novartis Corporate Intellectual Property Reg. No. 43,228												
Corporate Intellectual Property Reg. No. 43,228 One Health Plaza, Building 104 (862) 778-7951												
East Hanover, NJ 07936-1080												